



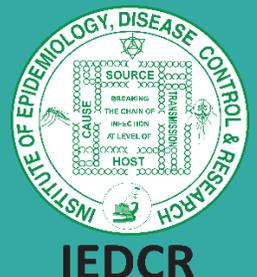
# Monthly Summary Report

National Influenza Surveillance, Bangladesh  
(NISB)



March 2022

Institute of Epidemiology, Disease Control & Research (IEDCR)  
National Influenza Centre (NIC)







**National Influenza Surveillance, Bangladesh (NISB)**  
**Monthly Enrolment by Different Age Groups**  
**March 2022**

Age Group (In Year)	ILI					SARI				
	Sample	Flu	Flu%	Covid-19	Covid-19%	Sample	Flu	Flu%	Covid-19	Covid-19%
<1	73	0	00.00	0	0.00	113	0	00.00	1	0.88
1 to <5	111	0	00.00	1	0.90	87	0	00.00	0	0.00
5 to <15	61	0	00.00	0	0.00	26	0	00.00	0	0.00
15 to<25	34	0	00.00	1	2.94	22	0	00.00	0	0.00
25 to<40	49	0	00.00	1	2.04	38	0	00.00	2	5.26
40 to<60	63	0	00.00	1	1.59	66	0	00.00	0	0.00
≥60	38	0	00.00	0	0.00	59	0	00.00	0	0.00
<b>Total</b>	429	0	00.00	4	0.93	411	0	00.00	3	0.73

**National Influenza Surveillance, Bangladesh (NISB)**  
**Sentinel Site wise Influenza Lab Results (ILI & SARI)**  
**April 2021 – March 2022**

District (Site)	Sample	Flu	Flu%	Flu A	Flu B	Flu A+B	AH1	AH3	AH1pd m09	AH5	AH3v	AH7	H1pd m09+ H3	B/Vic	B/Yama
Thakurgaon (TDH)	582	5	0.86	4	1	0	0	1	3	0	0	0	0	1	0
Naogaon (NDH)	566	9	1.59	5	4	0	0	1	4	0	0	0	0	4	0
Satkhira (SDH)	420	7	1.67	7	0	0	0	1	6	0	0	0	0	0	0
Narshingdi (NDH)	763	25	3.28	12	13	0	0	0	12	0	0	0	0	13	0
Habiganj (HDH)	738	14	1.90	11	3	0	0	1	10	0	0	0	0	3	0
Cox's Bazar (CDH)	558	21	3.76	14	7	0	0	2	12	0	0	0	0	7	0
Joypurhat (JDH)	467	1	0.21	1	0	0	0	0	1	0	0	0	0	0	0
DMCH (DMC)	459	4	0.87	4	0	0	0	0	4	0	0	0	0	0	0
Patuakhali (PDH)	672	30	4.46	11	19	0	0	1	10	0	0	0	0	19	0
Gazipur (GMCH)	690	13	1.88	6	7	0	0	2	4	0	0	0	0	7	0
<b>Total</b>	<b>5915</b>	<b>129</b>	<b>2.18</b>	<b>75</b>	<b>54</b>	<b>0</b>	<b>0</b>	<b>09</b>	<b>66</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>54</b>	<b>0</b>

**National Influenza Surveillance, Bangladesh (NISB)**  
**CO VID-19 Lab Results of ILI & SARI**  
**April 2021 – March 2022**

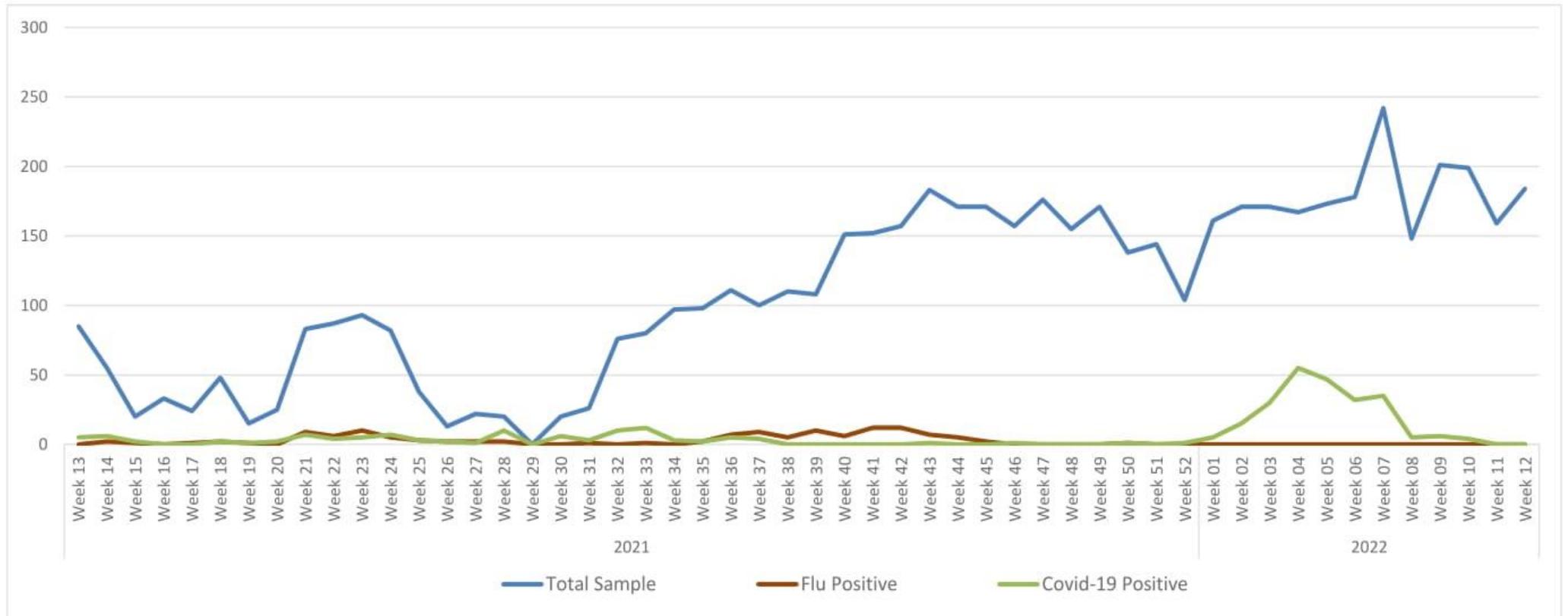
District (Site)	ILI			SARI		
	Sample	Covid-19	Covid-19%	Sample	Covid-19	Covid-19%
Thakurgaon (TDH)	376	18	4.79	206	09	4.37
Naogaon (NDH)	319	22	6.90	247	16	6.48
Satkhira (SDH)	227	18	7.93	193	06	3.11
Narshingdi (NDH)	454	55	12.11	309	13	4.21
Habiganj (HDH)	356	38	10.67	382	14	3.66
Cox's Bazar (CDH)	311	28	9.00	247	04	1.62
Joypurhat (JDH)	279	07	2.51	188	01	0.53
Patuakhali (PDH)	342	13	3.80	330	24	7.27
DMCH (DMC)	249	17	6.83	210	07	3.33
Gazipur (GMCH)	346	12	3.47	344	11	3.20
<b>Total</b>	3259	226	7.00	2656	105	3.95

**National Influenza Surveillance, Bangladesh (NISB)**  
**Influenza Lab & Covid-19 Results by Different Age Groups**  
**April 2021 – March 2022**

Age Group (In Year)	ILI					SARI				
	Sample	Flu	Flu%	Covid-19	Covid-19%	Sample	Flu	Flu%	Covid-19	Covid-19%
<1	391	11	2.81	9	2.30	589	3	0.51	11	1.87
1 to <5	476	17	3.57	9	1.89	497	8	1.61	12	2.41
5 to <15	462	10	2.16	22	4.76	242	5	2.07	9	3.72
15 to<25	473	16	3.38	39	8.25	201	2	1.00	6	2.99
25 to<40	665	23	3.46	72	10.83	298	8	2.68	25	8.39
40 to<60	535	14	2.62	59	11.03	398	4	1.01	25	6.28
≥60	257	3	1.17	18	7.00	431	5	1.16	17	3.94
<b>Total</b>	3259	94	2.88	228	7.00	2656	35	1.32	105	3.95



**National Influenza Surveillance, Bangladesh (NISB)  
Influenza & Covid-19 Seasonality Graph (Weekly)  
Week 13 (2021) - Week 12 (2022)**



**Sentinel Site wise Influenza Lab Results (ILI & SARI)  
Surveillance Initiation – March 2022**

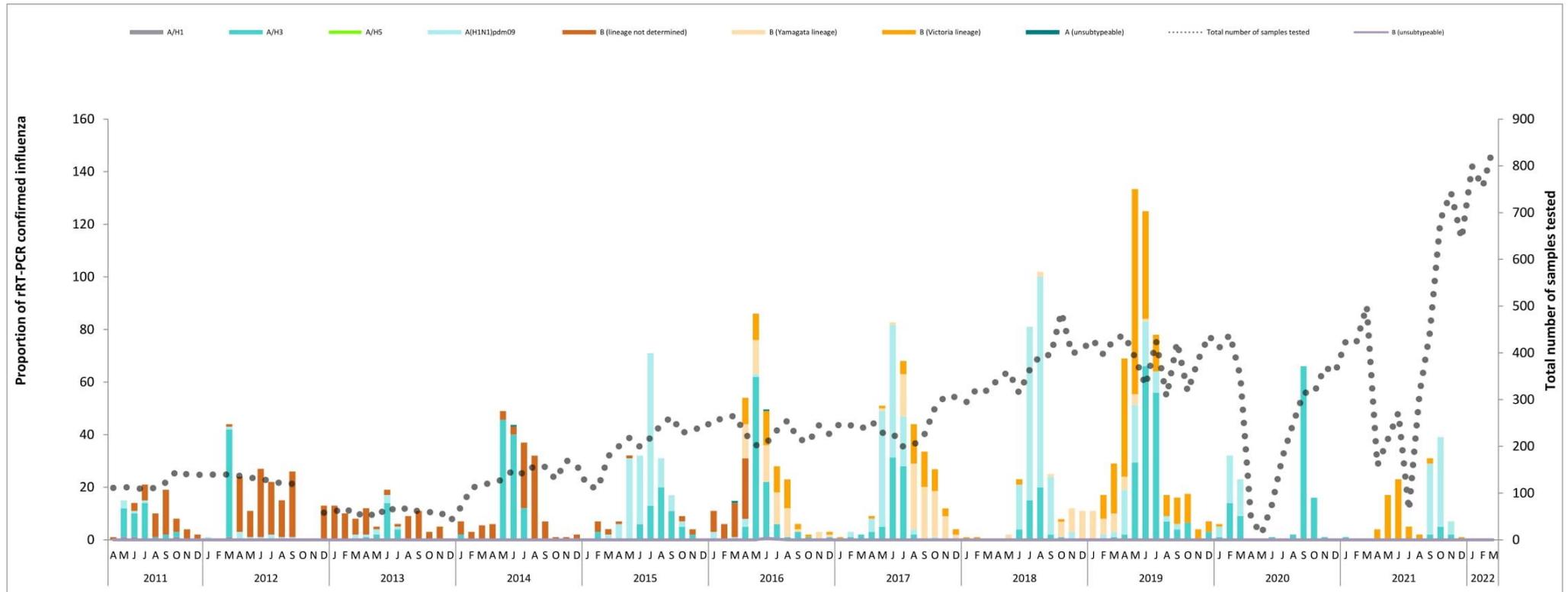
District (Site)	Initiation	Sample	Flu	Flu%	Flu A	Flu B	Flu A+B	AH1	AH3	AH1pd m09	AH5	AH3v	AH7	H1pd m09+ H3	B/Vic	B/Y ama
Thakurgaon(TDH)	April-2010	3228	323	10.06	179	142	2	1	97	82	0	0	0	2	53	20
Gaibandha*( GDH)	April-2010	189	21	11.11	9	12	0	0	6	3	0	0	0	0	0	0
Naogaon (NDH)	April-2010	3484	260	07.46	129	129	2	1	72	58	0	0	0	2	52	27
Sirajganj* (SDH)	April-2010	283	38	13.43	14	24	0	0	12	2	0	0	0	0	0	0
Kushtia* (KDH)	April-2010	157	17	10.83	4	13	0	0	1	3	0	0	0	0	0	0
Satkhira (SDH)	April-2010	2991	159	05.32	96	62	1	0	43	54	0	0	0	1	25	4
Netrokona* (NDH)	April-2010	268	32	11.94	15	17	0	0	11	4	0	0	0	0	0	0
Narshindi (NDH)	April-2010	3441	227	06.59	134	93	0	1	58	75	0	0	0	0	47	16
Faridpur* (FDH)	April-2010	290	35	12.07	11	24	0	0	6	5	0	0	0	0	0	0
Habiganj (HDH)	April-2010	4087	269	06.58	170	99	1	0	79	90	0	0	0	1	42	17
Jhalokathi* (JDH)	April-2010	280	40	14.29	9	31	0	0	7	2	0	0	0	0	0	0
Feni* (FDH)	April-2010	284	37	13.03	19	18	0	1	13	5	0	0	0	0	0	0
Rangamati* (RDH)	April-2010	256	39	15.23	17	22	0	1	9	7	0	0	0	0	0	0
Cox's Bazar (CDH)	April-2010	2973	239	08.04	160	78	1	0	87	71	0	0	0	1	15	14
Joypurhat (JDH)	April-2014	2583	166	06.43	93	73	0	0	47	46	0	0	0	0	40	15
Patuakhali (PDH)	April-2014	3338	214	06.41	146	65	3	0	46	56	0	0	0	3	35	14
DMCH (DMC)	Jan-2015	2752	153	05.56	102	51	0	0	66	78	0	0	0	0	51	9
Gazipur (GMCH)	Aug-2015	2782	257	09.24	158	99	1	0	108	49	0	0	0	1	73	26
Total		33666	2526	07.50	1465	1052	9	5	768	690	0	0	0	9	433	162

\*Surveillance Sites have been closed

# National Influenza Surveillance, Bangladesh (NISB)

## Influenza Seasonality Graph

### April 2011 – March 2022



#### Summary: March 2022

- Weekly Sample Transportation: Done
- Total Sample Collected ILI: 429 SARI: 411
- Total flu positive: 00
- Flu positivity: 00.00%
- Total Covid-19 Positive: 07
- Covid-19 Positivity: 00.83%